



## ABSTRACT OF THE DISCLOSURE

Thermoplastic resin compositions are disclosed that incorporate 1:2 metallic azo complex dyes and are particularly suitable for laser welding. These compositions include a variety of thermoplastic resins such as polyamides and copolymers and blends thereof. The compositions offer superior welding properties and provide for the welding of articles identically colored with these dyes.

10

S:\Patent Documents\Eng. Polymers\Ad-6651\AD6651FINA.doc

15

20

25

30